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PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/620,612-Conf. #9666
	Filing Date	July 17, 2003
	First Named Inventor	Eric T. Stubbs
	Art Unit	2818
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	M4065.0322/P322-A

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Second Preliminary Amendment; Form PTO-2038. (Charge credit card \$194.00)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Thomas J. D'Amico Registration No.: 28,371 Michael Bergman Registration No.: 42,318
Signature	
Date	31 DEC 2003



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PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004		Complete if Known	
Effective 10/01/2003, Patent fees are subject to annual revision.		Application Number	10/620,612-Conf. #9666
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	July 17, 2003
		First Named Inventor	Eric T. Stubbs
		Examiner Name	Not Yet Assigned
		Art Unit	2818
TOTAL AMOUNT OF PAYMENT (\$)		Attorney Docket No.	M4065.0322/P322-A
194.00			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
<input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES	
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 04-1073 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP		Large Entity Small Entity	
The Director is authorized to: (check all that apply)		Fee Code Fee (\$) Fee Code Fee (\$) Fee Description Fee Paid	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		1051 130 2051 65 Surcharge - late filing fee or oath	
<input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.	
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1053 130 1053 130 Non-English specification	
FEE CALCULATION		1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination	
1. BASIC FILING FEE		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Large Entity Small Entity		1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
Fee Code Fee (\$)	Fee Code Fee (\$)	1251 110 2251 55 Extension for reply within first month	
1001 770 2001 385	Utility filing fee	1252 420 2252 210 Extension for reply within second month	
1002 340 2002 170	Design filing fee	1253 950 2253 475 Extension for reply within third month	
1003 530 2003 265	Plant filing fee	1254 1,480 2254 740 Extension for reply within fourth month	
1004 770 2004 385	Reissue filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	
1005 160 2005 80	Provisional filing fee	1401 330 2401 165 Notice of Appeal	
SUBTOTAL (1) (\$)		1402 330 2402 165 Filing a brief in support of an appeal	
0.00		1403 290 2403 145 Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1451 1,510 2451 1,510 Petition to institute a public use proceeding	
Total Claims 26 -20** = 6 x 18.00 = 108.00		1452 110 2452 55 Petition to revive - unavoidable	
Independent Claims 4 -3** = 1 x 86.00 = 86.00		1453 1,330 2453 665 Petition to revive - unintentional	
Multiple Dependent		1501 1,330 2501 665 Utility issue fee (or reissue)	
Large Entity Small Entity		1502 480 2502 240 Design issue fee	
Fee Code Fee (\$)	Fee Code Fee (\$)	1503 640 2503 320 Plant issue fee	
1202 18 2202 9	Claims in excess of 20	1460 130 2460 130 Petitions to the Commissioner	
1201 86 2201 43	Independent claims in excess of 3	1807 50 2407 50 Processing fee under 37 CFR 1.17(q)	
1203 290 2203 145	Multiple dependent claim, if not paid	1806 180 2406 180 Submission of Information Disclosure Stmt	
1204 86 2204 43	** Reissue independent claims over original patent	8021 40 24021 40 Recording each patent assignment per property (times number of properties)	
1205 18 2205 9	** Reissue claims in excess of 20 and over original patent	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
SUBTOTAL (2) (\$)		1810 770 2810 385 For each additional invention to be examined (37CFR 1.129(b))	
194.00		1801 770 2801 385 Request for Continued Examination (RCE)	
**or number previously paid, if greater; For Reissues, see above		1802 900 2802 900 Request for expedited examination of a design application	
		Other fee (specify)	
		SUBTOTAL (3) (\$)	
		0.00	
SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Thomas J. D'Amico Michael Bergman	Registration No. (Attorney/Agent)	28,371 42,318
Signature		Telephone	(202) 828-2232
		Date	31 DEC 2003



Docket No.: M4065.0322/P322-A
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Eric T. Stubbs, et al.

Application No.: 10/620,612

Art Unit: N/A

Filed: July 17, 2003

Examiner: Not Yet Assigned

For: INTEGRATED SEMICONDUCTOR
MEMORY CHIP WITH PRESENCE
DETECT DATA CAPABILITY

SECOND PRELIMINARY AMENDMENT

MS Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

01/07/2004 ZJUHR1 00000029 10620612

01 FC:1201	86.00 OP
02 FC:1202	108.00 OP